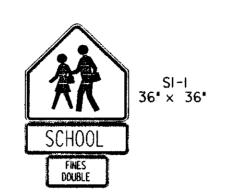
NOTE: MD 32 IS CONSIDERED TO RUN IN A NORTH-SOUTH DIRECTION.

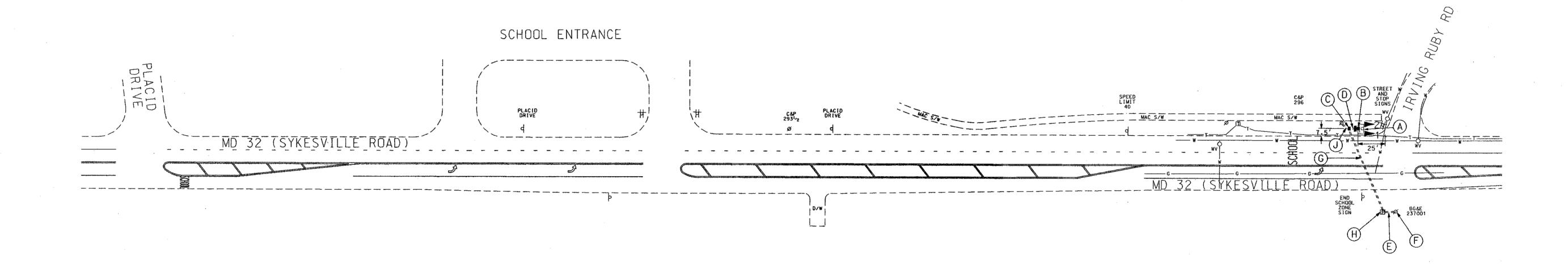
EXISTING SIGN

PROPOSED SIGNAL

1 · i



EXISTING GROUND MOUNTED SIGN TO BE INSTALLED ON PROPOSED H.I.B.



CONSTRUCTION DETAILS

- A. Remove existing Ground Mounted sign and Install on Proposed H.I.B. as shown.
- B. Install 14' breakaway pedestal pole, traffic signal heads, signs and "G" size cabinet with 2-circuit flasher unit as shown. (Note: 1-2", 90° palyvinyl chloride (Schedule 80) bend for future use and 1-3", 90° polyvinyl chloride (Schedule 80) bend) Also Install Type 1 and Type 2 connectors kits in pedestal pole base
- C. Install handhole.

GEOMETRIC LEGEND

EXISTING -----

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE A A A ELECTRIC E E E TELEPHONE T T T T

CABLE TV ----TV-----

_____ \$ ____ \$ ____

PROPOSED ----

SEWER WATER

- D. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- E. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched) from metered pedestal to bottom of utility pole for power. (Stub out conduit bend at bottom of wood pole as shown.)
- F. Use existing Utility Pole for Proposed Power Service.
- G. Install 2" polyvinyl chloride electrical conduit (schedule 80) (Bored).
- H. Install metered service pedestal for Control and Distribution Equipment.
- J. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (Trenched).

	REVISIONS	APPROVALS	
		TEAM LEADER TRAFFIC ENGINEERING DESIGN DIVISION ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
STREET TRAFFIC STUDIES, LTD. 400 Crain Hwynw Gien Burnle.MD 21061		CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION C	
Ph (4(0) 590-5500 Fax (4(0) 590-6637		Invotice By 7.804 S	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

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TRAFFIC ENGINEERING DESIGN DIVISION

MD 32 (SYKESVILLE RD) AND
FREEDOM DISTRICT ELEMENTARY SCHOOL
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WT~50	DIRECTOR, TRAFFIC & SAFETY	DATE: 6-16-04	LOG MILE: 06003204.68	G380 OF <u>C</u>
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